IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TIMOTHY MCGLINCH et al. Confirmation No.: 5392

Serial No.: 09/960,260 Examiner: Cris Loiren Rodriguez

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Title: INTRAVASCULAR DEVICE WITH CARRIER TUBE ENGAGEMENT

MEMBER

AMENDMENT AFTER FINAL

MAIL STOP: AF Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

CERTIFICATE FOR ELECTRONIC TRANSMISSION I hereby certify that this paper(s) is being electronically transmitted to the U.S. Patent and Trademark Office on the date shown below OCTOBER 4, 2006 Thu H. Le-To Date

Dear Sir:

This paper is being filed in response to the Final Official Action of the Examiner mailed August 15, 2006, with a two-month priority response period set to expire on October 15, 2006 and a shortened statutory period set to expire on November 15, 2006. This paper is filed within the set priority period for response such that no extension of time is necessary.

Please consider the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Amendments to the Drawings are indicated on page 6 of this paper and include the attached replacement sheets including new Figure 2A.

Remarks/Arguments begin on page 7 of this paper.

An **Appendix** including replacement drawing sheets is attached following page 9 of this paper.